

## 2006-08 Higher Education Research Initiative

### Operating Support

*Dollars in Millions*

		<b>GF</b>	<b>NGF</b>	<b>Total</b>
<b>Biomedical research and biomaterials engineering</b>				
VT	bioengineering, biomaterials and nanotechnology	15.1	30.0	45.1
UVA	bioengineering and regenerative medicine	11.5	28.7	40.2
VCU	biomedical engineering and regenerative medicine	6.2	13.2	19.4
GMU	biomedical research and biomaterials engineering	6.0	11.7	17.7
CWM	biomedical research and biomaterials engineering	0.4	0.8	1.2
<b>Subtotal biomedical</b>		<b>39.1</b>	<b>84.4</b>	<b>123.5</b>
<b>Modeling and simulation</b>				
ODU	modeling & simulation including traffic management	8.0	9.0	17.0
EVMS	medical modeling and simulation	3.0	2.4	5.4
VEDP	emergency management training simulation	0.6	-	0.6
<b>Subtotal modeling and simulation</b>		<b>11.6</b>	<b>11.4</b>	<b>23.0</b>
<b>Value of equipment financed through VCBA (\$6.05M GF)</b>		<b>33.5</b>	<b>-</b>	<b>33.5</b>
<b>Graduate student financial assistance</b>		<b>10.0</b>	<b>-</b>	<b>10.0</b>
<b>Research commercialization fund (through CTRF)</b>		<b>5.0</b>	<b>-</b>	<b>5.0</b>
<b>Expansion of research in Southside Virginia (IALR)</b>		<b>4.4</b>	<b>-</b>	<b>4.4</b>
<b>Graduate course-sharing for nanotechnology education</b>		<b>0.3</b>	<b>0.3</b>	<b>0.6</b>
<b>Total operating support</b>		<b>103.9</b>	<b>96.1</b>	<b>200.0</b>

### Related Capital Projects

		<b>GF</b>	<b>NGF</b>	<b>Total</b>
VT	Infectious Disease Research Facility	3.1	4.0	7.1
VT	Inst. for Critical Technology & Applied Science, Ph. II	13.5	17.5	31.0
UVA	Clinical Cancer Center	25.0	45.7	70.7
VCU	Medical Sciences Building, Phase II	8.0	22.5	30.5
GMU	Academic VI and Research II Facility	11.0	11.1	22.2
GMU	Biocontainment Laboratory	2.5	40.0	42.5
<b>Total capital outlay</b>		<b>63.2</b>	<b>140.8</b>	<b>204.0</b>
<b>GRAND TOTAL OPERATING AND CAPITAL SUPPORT</b>		<b>167.1</b>	<b>236.9</b>	<b>404.0</b>